

25. McKinley: A double-blind study, in which neither the patient nor the primary researcher knows whether the patient is being given the drug being tested or a placebo, is the most effective procedure for testing the efficacy of a drug. But we will not be able to perform such a study on this new drug, since the drug will have various effects on the patients' bodies, which will make us aware of whether the patients are getting the drug or a placebo.

Engle: You cannot draw that conclusion at this point, for you are assuming you know what the outcome of the study will be.

Engle's statement indicates that he is most likely interpreting McKinley's remarks to be

- (A) presuming that a double-blind study is the only effective way to test new drugs
- (B) denying that the drug will be effective
- (C) presuming that the placebo will produce no effects whatever on the patients' bodies
- (D) referring to the drug's therapeutic effects rather than to any known side effects
- (E) based on a confusion about when a drug is efficacious

26. Modern navigation systems, w
today's commercial aircraft, ar
circuitry, which is more suscep
the vacuum-tube circuitry foun
landing, navigation systems rec
the airport to guide the plane to
one plane with low-power circ
during landing, its dials dimmi
turned on a laptop computer. C
navigation systems are being p
devices that passengers carry o
players and laptop computers.

Which one of the following, if
the argument above?

- (A) After the laptop comput
plane regained course
instruments and dials r
- (B) When in use all electron
electromagnetic radiati
interfere with circuitry
- (C) No problems with navig
instrument dials have t
with no passenger-own
board.